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PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted OR Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	13963-107
First Named Inventor	Jalil Tlemcani
COMPLETE IF KNOWN	
Application Number	/
Filing Date	June 21, 2000
Group Art Unit	
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

FIRE-RESISTANT DOOR

the specification of which

(Title of the Invention)

is attached hereto

OR

was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Customer Number → Place Customer Number Bar Code Label here

Registered practitioner(s) name/registration number listed below

Name	Registration Number	Name	Registration Number
Gerald E. Helget	30,948	Nelson R. Capes	37,106

Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: Customer Number OR Correspondence address below

Name	Gerald E. Helget				
Address	RIDER, BENNETT, EGAN & ARUNDEL				
Address	333 South Seventh Street, Suite 2000				
City	Minneapolis	State	MN	ZIP	55402
Country	USA	Telephone	(612) 340-8933		Fax (612) 340-7900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

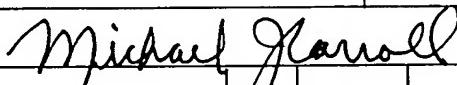
Name of Sole or First Inventor:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle if any)			Family Name or Surname				
Jalil			Tlemcani				
Inventor's Signature						Date	6-21-2000
Residence: City	Minneapolis	State	MN	Country	USA	Citizenship	Morocco
Post Office Address	1409 Como Avenue, #6						
Post Office Address							
City	Minnepolis	State	MN	ZIP	55414	Country	USA

Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto

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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>1</u>
--------------------	---

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])		Family Name or Surname						
Michael J.		Carroll						
Inventor's Signature							Date	6-21-00
Residence: City	New Brighton	State	MN	Country	USA	Citizenship	USA	
Post Office Address	2901 Seminary Drive							
Post Office Address								
City	New Brighton	State	MN	ZIP	55112	Country	USA	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])		Family Name or Surname						
Patrick K.		Johnson						
Inventor's Signature							Date	6-21-00
Residence: City	Woodbury	State	MN	Country	USA	Citizenship	USA	
Post Office Address	9351 Cortlane Court							
Post Office Address								
City	Woodbury	State	MN	ZIP	55125	Country	USA	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])		Family Name or Surname						
Inventor's Signature							Date	
Residence: City		State		Country		Citizenship		
Post Office Address								
Post Office Address								
City		State		ZIP		Country		

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: 2937.04US01

Tlemcani et al.

Confirmation No.: 5799

Application No.: 09/598,563

Examiner: Chi Q. Nguyen

Filed: June 21, 2000

Group Art Unit: 3637

For: FIRE-RESISTANT DOOR

SUBSTITUTION OF ATTORNEY

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

I hereby appoint the following attorneys/agents to prosecute the above-identified application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

James H. Patterson (30,673), John F. Thuente (29,595), Wm. Larry Alexander (37,269), Kimberly K. Baxter (40,504), Eric H. Chadwick (41,664), Randall T. Skaar (42,151), Douglas J. Christensen (35,480), Curtis B. Herbert (45,443), Michael A. Bondi (39,616), Paul C. Onderick (45,354), Brad D. Pedersen (32,432), Scott G. Ulbrich (48,005), David A. Olsen (46,969), Peter S. Dardi (39,650), Jose W. Jimenez (31,113), Matthew T. Macari (50,291), Thomas G. Dickson (51,616), Bradley J. Thorson (P-52,288), and Plymouth D. Nelson (48,172).

Address all telephone calls to: James H. Patterson (612/349-5741).

Address all correspondence to: Customer No. 24113, James H. Patterson, Patterson, Thuente, Skaar & Christensen, P.A., 4800 IDS Center, 80 South 8th Street, Minneapolis, Minnesota 55402-2100. Please reference Attorney Docket No. 2937.04US01 on

all correspondence. Additionally, please charge any future fees to Deposit Account No. 16-0631.

All previous powers of attorney granted in this case are hereby revoked.

Nystrom, Inc., Assignee

Date: 8-19-02

Name: Scott R Sustack
Title: Chief Operating Officer

Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 16-0631.

CERTIFICATE OF MAILING

I hereby certify that this document is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on

Date of Deposit 08/19/02

James H Patterson

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: 2937.04US01

Tlemcani et al.

Confirmation No.: 5799

Application No.: 09/598,563

Examiner: Chi Q. Nguyen

Filed: June 21, 2000

Group Art Unit: 3637

For: FIRE-RESISTANT DOOR

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Nystrom, Inc., a corporation, states that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A. [X] An assignment from the inventor(s) of the patent application identified above.

The assignment was recorded in the Patent and Trademark Office at Reel 010914, Frame 0464, or for which a copy thereof is attached.

OR

B. [] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From _____ To: _____

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3. From _____ To: _____

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[] Additional documents in the chain of title are listed on a supplemental sheet.

[] Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Date: 8-19-02


Name: Scott R. Systack
Title: Chief Operating Officer



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

SEPTEMBER 05, 2000

PTAS

RIDER, BENNETT, EGAN & ARUNDEL
GERALD E. HELGET
333 SOUTH SEVENTH STREET, SUITE 2000
MINNEAPOLIS, MN 55402



101406691A

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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RECORDATION DATE: 06/21/2000

REEL/FRAME: 010914/0464
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

TLEMCANI, JALIL

DOC DATE: 06/21/2000

ASSIGNOR:

CARROLL, MICHAEL J.

DOC DATE: 06/21/2000

ASSIGNOR:

JOHNSON, PATRICK K.

DOC DATE: 06/21/2000

ASSIGNEE:

NYSTROM, INC.
1701 MADISON STREET NORTHEAST
MINNEAPOLIS, MINNESOTA 55413

SERIAL NUMBER: 09598563

FILING DATE: 06/21/2000

PATENT NUMBER:

ISSUE DATE:

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RIDER, BENNETT, EGAN
& ARUNDEL, LLP

010914/0464 PAGE 2

MARCUS KIRK, EXAMINER
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101406691

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Conveying Party(ies)

Mark if additional names of conveying parties attached Execution Date
Month Day Year

06-21-2000

Name (line 1) Jalil Tlemcani

Name (line 2)

Second Party

Execution Date
Month Day Year

06-21-2000

Name (line 1) Michael J. Carroll

Name (line 2)

Receiving Party

Mark if additional names of receiving parties attached

Name (line 1) NYSTROM, INC.

If document to be recorded
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Address (line 1) 1701 Madison Street Northeast

Address (line 2)

Address (line 3) Minneapolis

Minnesota

55413

Zip Code

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09/598563



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Patent and Trademark Office
PATENT

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Enter additional Conveying Parties

Execution Date
Month Day Year

06-21-2000

Name (line 1) Patrick K. Johnson

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

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Application Number(s) or Patent Number(s)

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

Correspondent Name and Address

Area Code and Telephone Number **(612) 340-8933**

Name **Gerald E. Helget**

Address (line 1) **RIDER, BENNETT, EGAN & ARUNDEL**

Address (line 2) **333 South Seventh Street, Suite 2000**

Address (line 3) **Minneapolis, MN 55402**

Address (line 4)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Filed of even date

Month **Day** Year **2000**

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Enter PCT application number

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only if a U.S. Application Number PCT

PCT

PCT

has not been assigned.

Number of Properties

Enter the total number of properties involved. # **1**

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ **40.00**

Method of Payment:

Enclosed

Deposit Account

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: # **50-1188**

Authorization to charge additional fees: Yes No

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Gerald E. Helget

Name of Person Signing


Signature

June 21, 2000

Date

ASSIGNMENT

WHEREAS, Jalil Tlemcani, a citizen of Morocco, residing at 1409 Como Avenue, #6, Minneapolis, Minnesota 55414, Michael J. Carroll, a citizen of the United States of America, residing at 2901 Seminary Drive, New Brighton, Minnesota 55112, and Patrick K. Johnson, a citizen of the United States of America, residing at 9351 Cortland Court, Woodbury, Minnesota 55125, made an invention disclosed and claimed in an application for United States Letters Patent entitled FIRE-RESISTANT DOOR and signed of even date herewith.

WHEREAS, NYSTROM, INC., a Minnesota corporation, having a principal place of business at 1701 Madison Street Northeast, Minneapolis, Minnesota 55413, is desirous of acquiring an interest in and to said invention, and in and to the Letters Patent that issues thereon;

NOW, THEREFORE, Be It Known, that for good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the entire right, title and interest of said Jalil Tlemcani, Michael J. Carroll, and Patrick K. Johnston, in and to said application for United States Letters Patent, and the invention disclosed and claimed therein, the resultant patent or patents for said invention, and any renewals, reissues, extensions, substitutions, continuations or divisions thereof, continuations-in-part thereof, including all rights to apply for and obtain patents therefore in all foreign countries, is hereby sold, assigned and transferred unto said NYSTROM, INC.

Jalil Tlemcani, Michael J. Carroll, and Patrick K. Johnson agree to sign such papers, testify orally and do other things at the expense of NYSTROM, INC., or its successors or assigns, as may be reasonably necessary for the purpose of obtaining and enforcing such patents.

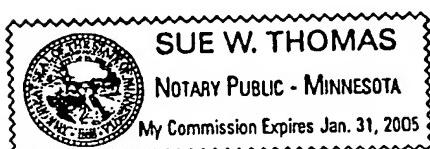
The Commissioner of Patents is hereby authorized and requested to issue said Letters Patent in accordance with this agreement.

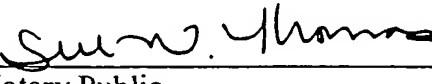
Signed at Nystrom, Inc., this 21st day of June, 2000.


Jalil Tlemcani

STATE OF MINNESOTA)
)
) ss.
COUNTY OF Hennepin)

Subscribed and sworn to before me this 21 day of June, 2000.

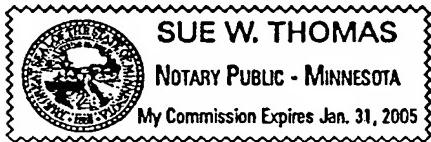



Sue W. Thomas
Notary Public

Michael J. Carroll
Michael J. Carroll

STATE OF MINNESOTA)
COUNTY OF ~~Minneapolis~~)ss.

Subscribed and sworn to before me this 21 day of June, 2000.

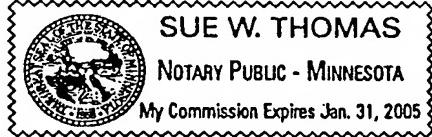


Sue W. Thomas
Notary Public

Patrick K. Johnson
Patrick K. Johnson

STATE OF MINNESOTA)
COUNTY OF ~~Minneapolis~~)ss.

Subscribed and sworn to before me this 21 day of June, 2000.



Sue W. Thomas
Notary Public

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2937, 64-US-0)



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WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
09/598,563	06/21/2000	Jalil Tlemcani	13963-107

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PATTERSON, THUENTE, SKAAR
& CHRISTENSEN, P.A.

Date Mailed: 09/16/2002

NOTICE REGARDING POWER OF ATTORNEY

This is in response to the Power of Attorney filed 08/27/2002.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

LYDIA LITTLE
3600 (703) 308-0690

ATTORNEY/APPLICANT COPY

7/22/02
44-64